**PATENT** 

Docket: P-8575.06

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Francischelli et al	)	Art Unit: 3739
Serial No.:	1	)	Examiner:
Filed:	Herewith	)	
For:	VIBRATION SENSITIVE AI	ON DEVICE AND METHOD	

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Sir:

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with C.F.R. §§ 1.97 et. seq., the materials enclosed herewith are brought to the attention of the Examiner as possibly being of interest in connection with the above-identified patent application.

Consideration of each of the documents listed on the attached Form 1449 is respectfully requested. Pursuant to the provisions of M.P.E.P. §609, Applicant further requests that a copy of the Form 1449, marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

Respectfully submitted,

David E. Francischelli et al By their Representatives,

Daniel W. Latham

Attorney for Applicants

Registration No. 30,401 Telephone: (763) 391-9661

Customer No.: 27581

Page 1 of 2

INFORMATION DISCLOSURE		Atty. Docket	Serial No.:						
ST	ATEMENT	Applicant(s): Francischelli et al							
		Filing Date:	Group: 3739						
		IIS PATEN	T DOCUMENTS						
Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date It			
	5,102,410	04-07-1992	Dressel	606	15	<u> </u>	•		
	5,188,111	02-23-1993	Yates et al	128	657				
	5,334,193	08-02-1994	Nardella	606	41	<u> </u>			
	5,339,289	08-16-1994	Erickson	367	149	1			
	5,443,463	08-22-1995	Stern et al	606	51	<b> </b>			
	5,836,311	11-17-1998	Borst et al	128	897				
	5,864,066	01-26-1999	Kim	73	658	<u> </u>			
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	5,911,694	06-15-1999	Ikeda et al	600	587				
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	5,993,443	11-30-1999	Murphy-Chutorian et al	606	12				
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	6,197,023	03-06-2001	Muntermann	606	41				
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	Document Number	Date	Country	Class	SubClass	Translatio Yes No			
	2 070 935A	02-15-1981	UK				1.0		
	WO 01/80757	11-01-2001	PCT						
0	An article entitled	"Radiofrequency A	Authors, Title, Date, I Ablation of Cardiac Arrhytl	ımias" (La	wrence S. K.	lein and			
			an Science & Medicine Marface contact cooling through				Victo		
			ID / <u>www.lasernews.net</u> 20		ister modem	ıg / L.	v icto		
	An article entitled Catheter" (Th Lav	"Transcatheter Racergne, L. Pruner, L	diofrequency Ablation of A Cuize, P. Bruneval, D. Vo * 28 (*) Paris, France, PAC	trial Tissuon Euw, J-	Y Le Heuzey	and P	I pp.		
	An article entitled concomitant Cardi Anand R Ramdat I	ac Surgery. First E Misier, MD, Max N	Ablation of Atrial Fibrillation xperience" (Willem P. Beu MP Haalebos, MD, Cor W. ands; PACE April 1997; 20	kema, MD Schipper,	, Hauw T. S Hospital De	ie, MD,			
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conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-FB-A820
(Also form PTO-1449)

Patent and Trademark Office, U.S. Department of Commerce

Page 2 of 2 **INFORMATION** Atty. Docket No.: P-8575.06 Serial No.: DISCLOSURE Applicant(s): Francischelli et al **STATEMENT** Filing Date: **Group: 3739** OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.) An article entitled "Efficacy of a Simple Left Atrial Procedure for Chronic Atrial Fibrillation in Mitral Valve Operations" (Taijiro Sueda, MD, al., Hideyuki Nagata, MD, Kazumasa Orihashi, MD, Satoru Moria, MD, Kenji Okada, MD, Masafumi Sueshiro, MD, Shinji Hirai, MD, and Yuichiro Matsuura, MD, First Department of Surgery, Hiroshima University, School of Medicine, Hiroshima Japan, 1997 by the Society of Thoracic Surgeons, pp. 1070-1075; Ann Thoracic Surg 1997:63:1075 An article entitled "Minimally Invasive Endocardial and Epicardial Maze Procedure" (The Pennsylvania State University, Milton S. Hershey Medical Center, Hershey, Pennsylvania, Revised: November 25, 1998, pp. 1-26 Outcome of Valve Repair and the Cox-Maxe Procedure For Mitral Regurgitation and Associated Atrial Fibrillation" (Nobuhiro Handa, Hartzell V. Schaff, James J. Morris, Betty J. Anderson, Stephen L. Kopecky, MD, Maruice Enriquez-Sarano, MD / Journal of Thoracic And Cardiovascular Surgery volume 118, Number 4 pp 628-635 Abstracts from the 70<sup>th</sup> Scientific Sessions entitled "Video-Assisted Thoraoscopic Radio Frequency Catheter Ablation of the Left Atrium Prevents Inducibility of Atrial Fibrillation in Dogs" (Philippe Chevalier, Jean-Francosi Obadia, Gilbert Kirkorian, Hopital Cardiologique, Lyon France: Quadiri Timour, Universite Lyon I, Lyon France; Bernard Bui-Xuan, Hopital Edouard Herriot, Lyon France; Paul Touboul, Hopital Cardiologique, Lyon France; Circulation 1997: 96 (8 Suppl): p1-575)(Abstract only) An article from the Clinical Cardiology: Ablation Therapy – Atrial Fibrillation and Other SVT's: Tuesday Afternoon Convention Center Room 311A-D Abstracts 2517-2526 entitled "Intraoperative Observations and Epicardial Mapping after Attempted Catheter Ablation of Atrial Fibrillation," (Bruce D. Lindsay, John P. boineau, Richard B. Schuessler, Demetrios G. Lappas, James L. Cox, Washington University, St. Louis MO (Circulation 1997, 96 (8 Suppl): 450 (Abstract only) NASPE® North American Society of Pacing and Electrophysiology 19th Annual Scientific Sessions Abstract Form entitled "Can Linear, Radiofrequency Ablation Lesions Replace Surgical Incisions During Open-Heart, Atrial Maze Procedures? (James A. Caccitolo, MD, Donald N. Jensen, DVM, MS, Hartzell V. Schaff, MD, Rahul Mehra, PhD, Mayo Clinic, Rochester, MN and Medtronic, Inc., Minneapolis, MN (Abstracts, December 3, 1997, Young Investigators Awards, December 12, 1997 (Abstract only) An article entitled "New Insights into the Mechanism of Chronic Atrial Fibrillation Combined With Isolated Mitral Disease and Possibility of Simple Surgical Ablation: Characteristics of Atrial Epicardium Activation Mapping During Atrial Fibrillation" (Yoko Yagi, Kohei Kawazoe, Masayuki Mukaida, Yoshitaka Shiina, Hiroshi Izumoto, Tatsuya Sasaki, Kimitaka Tasai, Takayuki Nakajima, Naoki Chiba, Iwate Medical University, Morioka Japan (Circulation 1997:96 (8, Suppl): 451 (abstract only) An article entitled "Radiofrequency Ablation of Atrial Fibrillation in Patients Undergoing Valve Surgery" (Hauw T. Sie, Willem P. Beukema, Anand R. Ramdat Misier, Hospital de Weezenlanden, Zwolle Netherlands: Joep LRM Smeets, Academic Hospital, Maastricht Netherlands: Clemens C. Jacobs, Hospital de Weezenlanden, Zwolle Netherlands: Hein J J Wellens, Academic Hospital, Maastricht Netherlands (Circulation 1997: 96 (8 Suppl): 450-451) (Abstract only) An article entitled "An Endocardial Radiofrequency Ablative Technique for Cure of Atrial Fibrillation During Cardiac Surgery" (Stuart P Thomas, Graham R Nunn, Ian Nicholson, Arianwen

## An article entitled "An Endocardial Radiofrequency Ablative Technique for Cure of Atrial Fibrillation During Cardiac Surgery" (Stuart P Thomas, Graham R Nunn, Ian Nicholson, Arianwen E Rees, Westmead Hospital, Sydney Australia: Michael P J Daly, CRC for Cardiac Technology, Sydney Australia: John B Uther, David L Ross, Westmead Hospital Sydney Australia (Circulation 1997: 96 (8 Suppl): 450 (Abstract only) Identification of Enamel and Dentine Under Tooth Laser treatment / Belikov, Novirov and Scrypnik

Identification of Enamel and Dentine Under Tooth Laser treatment / Belikov, Novirov and Scrypnik / Proceedings of Medical Applications of Lasers III, Sep. 12-16, 1995, SPIE Vol. 2623 p109-116

**EXAMINER** 

**Date Considered** 

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.